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## ABSTRACT OF THE DISCLOSURE

A hypermedia authoring system enables an author generate a document using a goals outline and a presentation outline. The goals outline is generated by instantiating document prototypes. A display of the goals outline permits the author to select a prototype document from a directory of prototype documents document that the selected prototype instantiate node of the goals outline. The а corresponds to instantiated document prototype is linked to cards in a card database. The presentation outline is displayed as Each Bento-box includes spacer objects Bento-boxes. which are defined spatially and temporally. The spacer objects may be linked to cards. The goals outline is related to the presentation outline based on commonly linked cards. The Bento-boxes may be linked to each other a stack or hyperlinked to other Bento-boxes via anchors. A display of all the Bento-boxes of a hypermedia path established document shows а linkage hyperlinks between Bento-boxes/Bento-box stacks. the presentation outline and the goals outline displayed, selecting a Bento-box or a node of the goals related Bento-boxes, causes nodes or outline highlighted. Ιf complete respectively, to be goals/presentation outline is selected, the highlighting shows a measure of completeness between the presentation outline and the goals outline. A navigation facility is also provided such as a kitchen, an office or a studio.